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CUSTOMER DETAILS	
OEM PUMP PART NO	3857794
MANUFACTURER	VOLVO PENTA
ENGINE	3.0GLMMDA, 3.0GSPMDA; 3.0GSMHUB, 3.0GSPHUB; 3.0GSMNCA, 3.0GSMNCS, 3.0GSPNCA, 3.0GSPNCS; 4.3GLPNCA, 4.3GLPNCB, 4.3GLPNCS, 4.3GSJNCC, 4.3GSJNCS, 4.3GSPNCA, 4.3GSPNCB, 4.3GSPNCM, 4.3GSPNCS, 4.3GIPNCACE, 4.3GIPNCBCE, 4.3GIPNCMCE, 4.3GIPNCSCE; 5.7GLPNCS, 5.7GIPNCACE, 5.7GIPNCSCE, 5.7GIPNCMCE, 5.7GIPNCBCE, 5.7GIINCCCE, 5.8FSIINCS; 7.4GLPNCA, 7.4GLPNCS, 7.4GLPNCM, 7.4GLPNCB, 7.4GIINCCCE, 7.4GIINCSCE, 7.4GIPNCACE, 7.4GIPNCBCE, 7.4GIPNCMCE, 7.4GIPNCSCE, 7.4GLINCC, 7.4GLINCS, 7.4GSIINCC, 7.4GSIINCS, 7.4GSIXNCB, 7.4GSIXNCM, 8.2GSIXNCB; 3.0GSMMLKD, 3.0GSPLKD; 4.3GLPLKD, 4.3GLPLKE, 4.3GSPLKD, 4.3GSPLKE, 4.3GIPLKDCE, 4.3GIPLKECE, 4.3GSJLKD; 5.7GLPLKA, 5.7GLPLKD, 5.7GLPLKE, 5.7GLPLKR, 5.7GSPLKD, 5.7GSPLKE, 5.7GLIPLKDCE, 5.7GIPLKDCE, 5.7GIPLKECE, 5.7GSICPLKD, 5.7GSIPLKD, 5.7GSIPLKE, 5.7GIILKRCE; 7.4GLPLKD, 7.4GLPLKE, 7.4GIPLKDCE, 7.4GIPLKECE, DPX385XLKE, DPX415XLKE; 3.0GSMWTR, 3.0GSMWTS, 3.0GSPWTR, 3.0GSPWTS; 3.0GSMBYMCE, 3.0GSPBYCCE; 4.3GLPBYC, 4.3GSPBYC, 4.3GIPBYCCE, 4.3GSJBYA, 4.3GIJBYA; 5.0GLPBYC, 5.0GIPBYCCE, 5.7GSPBYC, 5.7GSIPIBYCCE; 7.4GIPBYCCE, 7.4GIPBYDCE, 7.4GSIPIBYCCE, 8.2GSIPIBYCCE, DPX385XBYDCE, DPX415XBYDCE
PUMP DESCRIPTION	F5B-905 IMPELLER PUMP OEM

PART LIST							
DRAWING POSITION	COMPONENTS	COMPONENT DESCRIPTION	QTY	IMPELLER KIT	WEAR KIT	SHAFT KIT	SCREW KIT
1	01-24469-2	PUMP BODY F5B-9 (VP)	1				
2	01-24470-1	END COVER F5B-9 (VP)	1		09-47551-103		
3	01-46706	CAM F5B-9	1		09-47551-103		
4	01-24506-13	PULLEY F5B	1			09-47854	
5	01-46475	SHAFT F5B-9	1			09-47854	
6	01-46540-3	GASKET F5B-9	1	09-1027B-1	09-47551-103		
7	01-46472	SPACER F5B-9	1			09-47854	
8	01-35862	PROTECTIVE RING	1				
9	0.0141.505	SCREW M5X8 ISO4017 (A2) SLOTTED	4		09-47551-103		09-47553-105
10	0.2173.471	O-RING 14.3X2.4 SS1586 NBR70	1		09-47551-103		
11	0.3431.761	BALL BEARING 6202-2RS1	2			09-47854	
12	0.2233.001	LIP SEAL 16X28X7 DPSM	1		09-47551-103		
13	0.0371.035	RETAIN. RING BORE D35 DIN472 SPRST	1			09-47854	
14	08-1027B	IMPELLER F5 NEOPRENE	1	09-1027B-1			

ISO VIEW

UNLESS OTHERWISE STATED THE FOLLOWING APPLIES:					NAME		DATE		The component or product design and specified according to this drawing must comply with applicable EHS laws and EU-directives							
Ra in µm ISO 1302		FACES WITHOUT TOLERANCES ACC. TO ISO 2768 - mK			DRAWN N.T.		2025-02-01		MASTER		STATUS WorkInProgress		PROJECTION METHOD ISO 128			
					APPROVED				TYPE F5B-905		SCALE 1:2					
					MATERIAL		WEIGHT N/A		PROJECT NUMBER 2652		DESCRIPTION EXPLODED VIEW OF F5B-905 IMPELLER PUMP OEM					
DIN ISO 13715 Outside edge 0.25 Inside edge 0.5					SPXFLOW Johnson Pump					DRAWING NUMBER 10-13159-17					REVISION P01	

REVISION HISTORY				
ECN	REV	ECN DESCRIPTION	DATE	SIGN
	P01		04-Feb-2025	